## Enersys.

## THE POWER CABINETS

EnerSys ${ }^{\circledR}$ offers welded, aluminum, powder coated interior and exterior power cabinets designed to house the Altergy Freedom Power ${ }^{\text {TM }}$ System (FPS) Engine and the Transient Power Module (TPM). Exterior cabinets are watertight and feature full width, swing open front access doors. Interior enclosures are standard 23" open rack mount accommodations.

Each Model 225 exterior power cabinet accommodates one FPS Engine, one TPM (rack mounted) and up to 6 standard (steel) compressed gas cylinders in a separate compartment below. Access doors, with perforated and louvered panels, which channel operation and cooling air, allow easy access for servicing the FPS Engine or air filters.

Model 240 FPS exterior power cabinet accommodates up to two FPS Engines and up to two TPMs. Full extension slide mounts allow easy access to all sides of the FPS Engine for field servicing. Removable rear access panels facilitate air filter servicing.

Each Model 250 interior power cabinet accommodates up to two FPS Engines and up to two TPMs.


Standard Power Cabinet (rear view)
(Model \# 240-5 or 10 kW)


Standard Power Cabinet (front view closed) (Model \# 240-5 or 10 kW )


Indoor Rack-Mount Cabinet (Model \# 250)

Slimline Cabinet (front view opened) (Model \# 225)


Slimline Cabinet (front view closed)
(Model \# 225)


## ENCLOSURE SPECIFICATIONS

| Slimline Cabinet |  | Model \# 225 |
| :---: | :---: | :---: |
| Cabinet Physical | Dimensions ( $\mathrm{w} \times \mathrm{d} \times \mathrm{h}$ ): | $30^{\prime \prime} \times 56$ " $\times 92^{\prime \prime} / 76 \mathrm{~cm} \times 142 \mathrm{~cm} \times 234 \mathrm{~cm}$ |
|  | Weight: | Empty $400 \mathrm{lbs} / 181 \mathrm{~kg}$ |
|  | Clearance Area: | Back of Cabinet - 24" / Front of Cabinet 32" - For assistance contact Sales Representative |


| Standard Power Cabinet |  | $1-5$ or 10 kW Model \# 240 |
| :--- | :--- | :---: |
| Cabinet <br> Physical | Dimensions $(\mathrm{w} \times \mathrm{d} \times \mathrm{h}):$ | $26^{\prime \prime} \times 44^{\prime \prime} \times 72^{\prime \prime} / 66 \mathrm{~cm} \times 112 \mathrm{~cm} \times 183 \mathrm{~cm}$ |
|  | Weight: | Empty $300 \mathrm{lbs} / 136 \mathrm{~kg}$ |
|  | Clearance Area: | Back of Cabinet $-24 \prime$ / Front of Cabinet $32^{\prime \prime} \ldots$ For assistance contact Sales Representative |


| Indoor Rack-Mount Cabinet |  | Model \# 250 |
| :---: | :---: | :---: |
| Cabinet <br> Physical | Dimensions ( $\mathrm{w} \times \mathrm{d} \times \mathrm{h}$ ): | $24^{\prime \prime} \times 43^{\prime \prime} \times 81^{\prime \prime} / 60 \mathrm{~cm} \times 109 \mathrm{~cm} \times 206 \mathrm{~cm}$ |
|  | Weight: | Empty $150 \mathrm{lbs} / 69 \mathrm{~kg}$ |
|  | Clearance Area: | Back of Cabinet - 24" / Front of Cabinet 32" - For assistance contact Sales Representative |

1. Height clearance is in accordance with NFPA 55 and NFPA 853 based on siting location.

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